



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	6	Attorney Docket Number	105090-140
-------	---	----	---	------------------------	------------

Complete If Known

Application Number	10/693,682
Filing Date	October 23, 2003
First Named Inventor	Gregory B. Altshuler
Art Unit	3739
Examiner Name	Roy Dean Gibson

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
RG	1	Re. 38,670	12/14/2004	Asah et al.	
	2	Des. 424,197	05/02/2000	Sydłowski et al.	
	3	1,706,161	03/19/1929	H.P. Hollnagel (Pre Exam)	
	4	2,472,385	06/07/1949	Rolman	
	5	3,486,070	12/23/1969	Engel	
	6	3,846,811	11/05/1974	Nakamura et al.	
	7	3,857,015	12/24/1974	Clark et al.	
	8	4,275,335	06/23/1981	Ishida	
	9	4,456,872	06/26/1984	Froeschle	
	10	4,524,289	06/18/1985	Hammond et al.	
	11	4,525,289	06/18/1985	Hammond et al.	4524,289
	12	4,561,440	12/31/1985	Kubo et al.	
	13	4,591,762	05/27/1986	Nakamura	
	14	4,745,909	05/24/1988	Pelton et al.	
	15	4,749,913	06/07/1988	Stuermer et al.	
	16	4,884,560	12/05/1998	Kuracina	
	17	4,905,690	03/06/1990	Ohshiro, et al.	
	18	4,928,038	05/22/1990	Nerone	
	19	4,930,504	06/05/1990	Diamantopoulos, et al.	
	20	5,127,395	07/07/1992	Bontemps	
	21	5,267,399	12/07/1993	Johnston	
	22	5,358,503	10/25/1994	Bertwell, et al.	
	23	5,458,140	10/17/1995	Eppstein et al.	
	24	5,501,680	03/26/1996	Kurtz et al.	
	25	5,502,582	03/26/1996	Larson et al.	
	26	5,549,660	08/27/1996	Mendes, et al.	
	27	5,616,140	04/01/1997	Prescott	
	28	5,658,148	08/19/1997	Neuberger	
	29	5,660,836	08/26/1997	Knowlton	
	30	5,742,392	04/21/1998	Anderson et al.	
	31	5,769,076	06/23/1998	Mackawa et al.	
	32	5,722,397	03/03/1998	Eppstein	
	33	5,814,008	09/29/1998	Chen et al.	
	34	5,814,040	09/29/1998	Nelson et al.	
	35	5,814,041	09/29/1998	Anderson, et al.	
	36	5,827,264	10/27/1998	Hohla	
	37	5,836,877	11/17/1998	Zavislans	
	38	5,851,181	12/22/1998	Talmon	
	39	5,860,967	01/19/1999	Zavislans et al.	
	40	5,868,731	02/09/1999	Budnik et al.	
	41	5,871,480	02/16/1999	Tankovich	
	42	5,883,471	03/16/1999	Rodman et al.	

Examiner Signature	/ Roy Gibson /	Date Considered	08/15/2006
--------------------	----------------	-----------------	------------

LC
10/11/06